

# CZECH UNIVERSITY OF LIFE SCIENCES PRAGUE

Faculty of Economics and Management

## Evaluation of the Bachelor Thesis by supervisor

Thesis Title **IoT network design and cloud networks**

Name of the student **Bc. Kaushal Chandrakantbhai Patel**

Thesis supervisor **Ing. Josef Pavlíček, Ph.D.**

Department **Department of Information Engineering**

Formulation of objectives and Choice of appropriate methods and methodology used	<input type="checkbox"/> 1	<input checked="" type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4
Work with data and information	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input checked="" type="checkbox"/> 3	<input type="checkbox"/> 4
Logical process being used	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input checked="" type="checkbox"/> 3	<input type="checkbox"/> 4
The structure of paragraphs and chapters	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input checked="" type="checkbox"/> 3	<input type="checkbox"/> 4
Work with scientific literature (quotations, norms)	<input type="checkbox"/> 1	<input checked="" type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4
Comprehensibility of the text and level of language	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input checked="" type="checkbox"/> 3	<input type="checkbox"/> 4
Clarity and professionalism of expression in the thesis	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input checked="" type="checkbox"/> 3	<input type="checkbox"/> 4
Formal presentation of the work, the overall impression	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input checked="" type="checkbox"/> 3	<input type="checkbox"/> 4
Fulfillment of objectives, formulation of conclusions	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input checked="" type="checkbox"/> 3	<input type="checkbox"/> 4
Summary and key-words comply with the content the thesis	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input checked="" type="checkbox"/> 3	<input type="checkbox"/> 4
Evaluation of the work by grade (1, 2, 3, 4)	<b>3</b>			

Evaluation: 1 = the best

Date 19/01/2023

.....  
Supervisor signature

**Other comments or suggestions:**

This is a frontier paper attempting to do research in the Internet of Things. This search is done in a somewhat non-standard way. The author defines the conclusions from the research in the Results chapter and further makes conclusions in the Discussion and Conclusion as well. At the end of the thesis, there is a chapter of recommendations, but this is a general assessment of what an IoT architecture should look like. Overall, the thesis does not bring "new knowledge". The author was tasked to "To perform and implement the framework or system to improve the entire cloud computing and IoT network design" and to perform a qualitative and quantitative analysis of the problem, which is effectively missing in the thesis.

The author consulted the thesis very little. The result is very weak.



**Plagiarism control:** The system Theses.cz has not assessed the thesis as suspicious.

Date 19/01/2023

.....  
Supervisor signature